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UTILITY PATENT APPLICATION

Attorney Docket No. 13907 B First Inventor Yen-Hsing SHEN Automatic Control Device for a Motorized Vehicle Gearbox

TRANSMITTAL Express Mail Label No. | EV 305202612 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or mit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages -Computer Readable Form (CRF) (preferred arrangement set forth be - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, i i. 🔲 or a computer program listing appendix Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attomey English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration 12. [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ##3667<u>2</u> X Customer Number or Bar Code Label Correspondence address below Name <u>CHARLES E. BAXLEY, ESQUIRE</u> 90 John Street, Third Floor **Address** City State New York Zip Code New York 10038

Country Telephone U.S.A. 212-791-7200 212-791-7276 Name (Print/Type) CHARLES E. BAXLEY Registration No. (Attorney/Agent) Signature Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

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| Application Number | Not yet assigned | | | | |
| Filing Date Simultaneously herewi | | | | | |
| | | | | | |
| First Named Inventor | Yen-Hsing SHEN | | | | |
| Examiner Name Not yet assigned | | | | | |
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| Art Unit Not yet assigned | | | | | |
| Attorney Docket No. | 13907 B | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|---|------------|--------------|----------|--|-----------|
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| X Check Credit card Money Order None | 3. ADDITIONAL FEES Large Entity Small Entity | | | | | |
| X Deposit Account: | Fee | Fee | Fee | Fee | Fee Description | Fee Paid_ |
| Deposit 02 1/25 | Code | (\$) | Code | (\$) | • | Pee Palu |
| Account 02-1435 Number | 1051 | 130 | 2051 | | Surcharge - late filling fee or oath | |
| Deposit Account CHARLES E. BAXLEY | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Name | 1053 | 130 | 1053 | | Non-English specification | |
| The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below | 1812 | 2,520 | 1812 | | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920° | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1.840° | 1805 | 1.840° | | |
| to the above-identified deposit account. | | | | · | Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month Extension for reply within second month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | and the second s | · |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) | 1254 | | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 375 Utility filing fee 375 | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | . 320 | 2401 | | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | • | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 1452 | 1,510 | 1451 | | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 375.00 | | 110 | 2452 | | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,300 | 2453 | | Petition to revive - unintentional | |
| Fee from | | 1,300 | 2501 | | Utility issue fee (or reissue) Design issue fee | |
| Extra Claims below Fee Paid Total Claims 2 0 -20** = 0 X 0 =0 | 1502 | 470 630 | 2502 2503 | - | Plant issue fee | |
| Independent 1 3 TO X () | 1503 1460 | 130 | 1460 | | Petitions to the Commissioner | |
| Claims Multiple Dependent | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Fee Fee Fee Fee Description | | | 8021 | | Recording each patent assignment per | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | | | property (times number of properties) | |
| 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | For each additional invention to be |] [[|
| 1204 84 2204 42 ** Reissue independent claims | | | | | examined (37 CFR 1.129(b)) | |
| over original patent | 1801 1802 | 750 900 | 2801 | 375 | | |
| 1205 18 2205 9 Reissue claims in excess of 20 and over original patent | | | 1802 | 900 | of a design application | |
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| SUBMITTED BY | | | (Complete | (if applicable) | | |
| Name (Print/Type) | CHARLES E. BAXLEY | ESQUIRE Registration No. (Attorney/Agent) 20,14 | 9 Telephone | 212-791-7200 | | |
| Signature | Thata & Box by | | Date | 8/22/03 | | |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.